



Tetra Pak Processing Systems Americas Inc.

The Performance Track Information Center
c/o Industrial Economics Incorporated
2067 Massachusetts Avenue
Fourth Floor
Cambridge, MA 02140

November 7, 2001

Dear Sir or Madam:

First of all, I want to thank you for the opportunity to apply for participation in The National Environmental Performance Track program. I am pleased to submit an application for Tetra Pak Processing Systems Americas Inc. in Greenwood, IN. Should you have any questions about the application, feel free to contact me at (317) 885-5161 or by electronic mail at john.hofer@tetrapak.com.

Sincerely,

John Hofer
Quality Manager
Tetra Pak Processing Systems Americas Inc.

Note: Mr. Mark Messersmith has requested two corrections to the original application. These corrections are agreed to by myself and are initialed in the application.

JBH 1/24/02



A05-0055
JAN 30 2002

***National
Environmental
Achievement Track***

Application Form

Tetra Pak Processing Systems Americas Inc.

Name of facility

Tetra Pak Dairy and Beverage AB

Name of parent company (if any)

200 South Park Boulevard

Street address

Street address (continued)

Greenwood, IN 46143

City/State/Zip code

Give us information about your contact person for the
National Environmental Achievement Track Program.

Name John Hofer

Title Quality Manager

Phone 317.885.5161

Fax 317.889.4619

E-mail john.hofer@tetrapak.com

Why do we need this information?

EPA needs background information on your facility to evaluate your application.

What do you need to do?

- Provide background information on your facility.
- Identify your environmental requirements.



1 What do you do or make at your facility?

Liquid food processing equipment.

2 List the Standard Industrial Classification (SIC) code(s) or North American Industrial Classification System (NAICS) codes that you use to classify business at your facility.

SIC
3556

NAICS
333294

3 Does your company meet the Small Business Administration definition of a small business for your sector?

☐ Yes

☐ No

4 How many employees (full-time equivalents) currently work at your facility?

☒ Fewer than 50

☐ 50-99

☐ 100-499

☐ 500-1,000

☐ More than 1,000

Section A, continued

5 Does your facility have an EPA ID number(s)?

☐ Yes

☒ No

If yes, list in the right-hand column.

6 Identify the environmental requirements that apply to your facility. Use the Environmental Requirements Checklist, at the back of the instructions, as a reference. List your requirements to the right *or* enclose a completed Checklist with your application.

Air Pollution Requirements

- General Emission Standards, Prohibitions, and Restrictions

- Control of Fuel Burning Equipment

- Control of Fugitive Dust

Solid Waste Management

- Solid Waste Storage and Removal Requirements

Water Pollution Control Requirements

- Water Quality Standards

7 Check the appropriate box in the right-hand column.

☒ I've listed the requirements above.

☐ I've enclosed the Checklist with my application.

8 Optional: Is there anything else you would like to tell us about your facility?

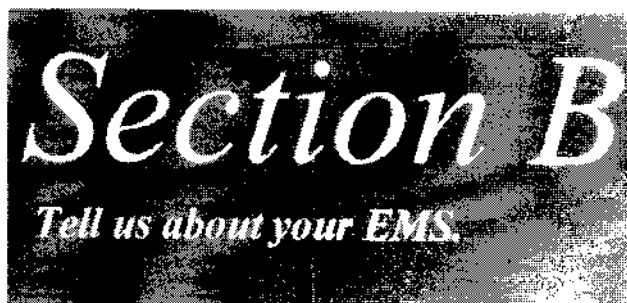
Tetra Pak's vision is to become and remain the worlds leading liquid food processing and packaging company. In order to achieve our vision, we must also be an industry leader in environmental matters. Tetra Pak Processing Systems Americas Inc. incorporated the requirements of ISO14001 into an existing ISO9002 Quality Management System and was approved in November 2000. By the end of 2000, 49 of Tetra Pak's 75 manufacturing facilities were ISO14001 certified.

Why do we need this information?

Facilities need to have an operating Environmental Management System (EMS) that meets certain requirements.

What do you need to do?

- Confirm that your EMS meets the Achievement Track requirements.
- Tell us if you have completed a self-assessment or have had a third-party assessment of your EMS.



1 Check **yes** if your EMS meets the requirements for each element below as defined in the instructions.

- | | |
|--|---|
| <i>a.</i> Environmental policy | <input checked="" type="checkbox"/> Yes |
| <i>b.</i> Planning | <input checked="" type="checkbox"/> Yes |
| <i>c.</i> Implementation and operation | <input checked="" type="checkbox"/> Yes |
| <i>d.</i> Checking and corrective action | <input checked="" type="checkbox"/> Yes |
| <i>e.</i> Management review | <input checked="" type="checkbox"/> Yes |

2 Have you completed at least one EMS cycle (plan-do-check-act)? ☒ Yes

3 Did this cycle include both an EMS and a compliance audit? ☒ Yes

4 Have you completed an objective self-assessment or third-party assessment of your EMS? ☒ Yes

If yes, what method of EMS assessment did you use?

☐ Self-assessment

☐ GEMI

☐ Other

☐ CEMP

☒ Third-party assessment

☒ ISO 14001 Certification

☐ Other

Why do we need this information?

Facilities need to show that they are committed to improving their environmental performance. This means that you can describe past achievements and will make future commitments.

What do you need to do?

Refer to the Environmental Performance Table in the instructions to answer questions 1 and 2.

Section C

Tell us about your past achievements and future commitments.

- 1 Describe your past achievements for at least two environmental aspects. If you need more space than is provided, attach copies of this page.

Note to small facilities: If you qualify as a small facility as defined in the instructions, you need to report past achievement for at least one environmental aspect.

First aspect you've selected

What aspect have you selected?	What was the previous level (2 years ago)?		What is the current level?	
	Quantity	Units lbs/year	Quantity	Units lbs/year
Total solid waste JBA 1/24/02 (styrofoam packaging waste)	90		0	
<p>i. How is the current level an improvement over the previous level?</p> <p>Styrofoam packaging material (peanuts) were discarded in the regular trash until the EMS was implemented. The material is now collected and given to a packaging store for reuse.</p> <p>ii. How did you achieve this improvement?</p> <p>When the issue was identified during review of Aspects and Impacts and considered to be significant, several reuse options were identified and quickly implemented.</p>				

Second aspect you've selected

What aspect have you selected?	What was the previous level (2 years ago)?		What is the current level?	
	Quantity	Units	Quantity	Units
i. How is the current level an improvement over the previous level?				
ii. How did you achieve this improvement?				

- 2 Select at least four environmental aspects (no more than two from any one category) from the Environmental Performance Table in the instructions and then tell us about your future commitments. If you need more space than is provided, attach copies of this page.

Note to small facilities: If you are a small facility, you need to make commitments for at least two environmental aspects in two different categories.

First aspect you've selected

- a. What is the aspect? Total water usage
- b. Is this aspect identified as significant in your EMS? ☒ Yes ☐ No
- c. What is the current level? You may choose to state this as an absolute value or in terms of units of production or output.
- ☐ Option A: Absolute value (Quantity/Units)
- ☒ Option B: In terms of units of production or output 236000/unit (Quantity/Units)

d. What is the level you are committing to achieve over the next three years? You may choose to state this as an absolute level or in terms of units of production or output.

- ☐ Option A:
Absolute value (Quantity/Units)
- ☒ Option B:
In terms of units of production or output 212500/unit (Quantity/Units)

e. How will you achieve this improvement?

Standardization of software programs will help reduce time required to test with water.

Second aspect you've selected

JBA 1/24/02

a. What is the aspect?

Total Solid Waste

b. Is this aspect identified as significant in your EMS?

☒ Yes ☐ No

c. What is the current level? You may choose to state this as an absolute value or in terms of units of production or output.

- ☒ Option A:
Absolute value 113 tons/year (Quantity/Units)
- ☐ Option B:
In terms of units of production or output (Quantity/Units)

d. What is the level you are committing to achieve over the next three years? You may choose to state this as an absolute level or in terms of units of production or output.

- ☒ Option A:
Absolute value 100 tons/year (Quantity/Units)
- ☐ Option B:
In terms of units of production or output (Quantity/Units)

e. How will you achieve this improvement?

Aggressive recycling and reuse of wood packing material and recycling corrugated paper.

Third aspect you've selected

a. What is the aspect?

b. Is this aspect identified as significant in your EMS?

☐ Yes ☐ No

c. What is the current level? You may choose to state this as an absolute value or in terms of units of production or output.

☐ Option A:
Absolute value

(Quantity/Units)

☐ Option B:
In terms of
units of production
or output

(Quantity/Units)

d. What is the level you are committing to achieve over the next three years? You may choose to state this as an absolute level or in terms of units of production or output.

☐ Option A:
Absolute value

(Quantity/Units)

☐ Option B:
In terms of
units of production
or output

(Quantity/Units)

e. How will you achieve this improvement?

Fourth aspect you've selected

a. What is the aspect?

b. Is this aspect identified as significant in your EMS?

☐ Yes ☐ No

c. What is the current level? You may choose to state this as an absolute value or in terms of units of production or output.

☐ Option A:
Absolute value

(Quantity/Units)

☐ Option B:
In terms of
units of production
or output

(Quantity/Units)

d. What is the level you are committing to achieve over the next three years? You may choose to state this as an absolute level or in terms of units of production or output.

☐ Option A:
Absolute value

(Quantity/Units)

☐ Option B:
In terms of
units of production
or output

(Quantity/Units)

e. How will you achieve this improvement?

Why do we need this information?

Facilities need to demonstrate their commitment to public outreach and performance reporting. You should have appropriate mechanisms in place to identify community concerns, to communicate with the public, and to provide information on your environmental performance.



What do you need to do?

- Describe your approach to public outreach.
- List three references who are familiar with your facility.

1 How do you identify and respond to community concerns?

Concerns are received by the Quality Manager, who will acknowledge the receipt of the concern in writing. The Quality Manager will then review the concern and render a decision or refer the issue to the Management Group for a decision. The requestor will also receive the decision in writing.

2 How do you inform community members of important matters that affect them?

Mail or telephone.

3 How will you make the Achievement Track Annual Performance Report available to the public?

- ☒ Website www.tetrapak.com
- ☐ Newspaper
- ☐ Open Houses
- ☐ Other

- 4 Are there any ongoing citizen suits against your facility? ☐ Yes ☒ No

If yes, describe briefly in the right-hand column.

5 List references below

	Organization	Name	Phone number
Representative of a Community/ Citizen Group	Johnson County Solid Waste Management District 755 E. Hamilton Av. Franklin, IN 46131	Ms. Melinda Antell Director	(317) 738-2546
State/Local Regulator	Greenwood Fire Department 151 East Main Street Greenwood, IN 46142	Mr. Rodney Johnson Fire Marshall	(317) 882-2599
Other community/local reference	ATC Associates 7988 Centerpoint Drive Suite 100 Indianapolis, IN 46256	Mr. Chris Bishop Project Manager	(317) 849-4990

Section E

Application and Participation Statement

On behalf of Tetra Pak Processing Systems Americas
[my facility],

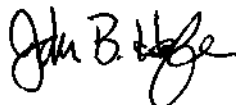
I certify that

- I have read and agree to the terms and conditions, as specified in the *National Environmental Achievement Track Program Description* and in the *Application Instructions*;
- I have personally examined and am familiar with the information contained in this Application (including, if attached, the *Environmental Requirements Checklist*). The information contained in this Application is, to the best of my knowledge and based on reasonable inquiry, true, accurate, and complete, and I have no reason to believe the facility would not meet all program requirements;
- My facility has an environmental management system (EMS), as defined in the *Achievement Track EMS requirements*, including systems to maintain compliance with all applicable federal, state, tribal, and local environmental requirements, in place at the facility, and the EMS will be maintained for the duration of the facility's participation in the program;
- My facility has conducted an objective assessment of its compliance with all federal, state, tribal, and local environmental requirements, and the facility has corrected all identified instances of potential or actual noncompliance;
- Based on the foregoing compliance assessment and subsequent corrective actions (if any were necessary), my facility is, to the best of my knowledge and based on reasonable inquiry, currently in compliance with applicable federal, state, tribal, and local environmental requirements.

I agree that EPA's decision whether to accept participants into or remove them from the National Environmental Achievement Track is wholly discretionary, and I waive any right that may exist under any law to challenge EPA's acceptance or removal decision.

I am the senior facility manager and fully authorized to execute this statement on behalf of the corporation or other legal entity whose facility is applying to this program.

Signature/Date



Printed Name/Title

John B. Hofer
Quality Manager

Facility Name

Tetra Pak Processing Systems Americas Inc.

Facility Street Address

200 South Park Boulevard
Greenwood, IN 46143

Facility ID Numbers